NIH eRA Project

Committee Management (J2EE) Use Case Specification: Verify Voucher / ADB Status

Version 1.3

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REVISION HISTORY

| Date | Version | Description of Change | Author |
|---------|---------|-------------------------------------------------------------------------------------------|-----------|
| 4/17/02 | 1.0 | Shell for KC | C Blizard |
| 4/25/02 | 1.1 | Updated use case | K Collie |
| 5/08/02 | 1.2 | Update activity diagram, data spec and textual flow based on feedback from initial draft. | K Collie |
| 5/17/02 | 1.3 | Updated based on comments from team | K Collie |
| 6/24/02 | 1.4 | Updated based on comments from cdr. | K Collie |

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1 Brief Description

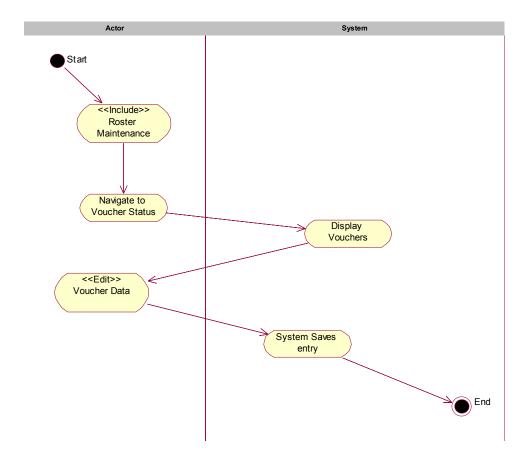
This use case allows the user to enter the dates when the voucher was received and when it was sent to the SREA office.

2 PRE-CONDITIONS

Use Case Specification: Maintain Meetings.

3 FLOW OF EVENTS

3.1 Activity Diagram



3.2 Textual Flow

- 1. System displays Vouchers
- 2. User enters date voucher was sent to SREA office

4 DATA SPECIFICATIONS

4.1 Committee View Elements -

See the Common Use Case Components, Data Specifications

4.2 Meeting View Elements -

See the Common Use Case Components, Data Specifications

4.3 System IDs Data Elements -

See Common Use Case Components, Data Specifications

4.4 Roster Details Elements

| Element name | Description | Formatting | Edits | Data Conversion | | | |
|---------------------------|--------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------------------------------------------------------|--------------------|--|--|--|
| | Table/Column Name | | | | | | |
| Sel | Allows user to select or unselect a person. | Checkbox | Optional | N/A | | | |
| | N/A | | | | | | |
| Name | Name of meeting attendee. | Character (25). Last Name, First Name, Middle Initial | Display Only. (Name Formatting - See Common Use Case Components, Algorithms) | N/A | | | |
| | Mrstprsn.last_name, mrstprsn.first_name, mrstprsn.mi_name | | | | | | |
| Voucher Validated Date | Date the voucher was validated | DATE | Display Only. | N/A | | | |
| | Meeting_expenses_t.date_validated | | | | | | |
| Total to be Paid | Total that is reimbursed to the consultant minus any cash advances | NUMBER (9,2) | Display Only. | N/A | | | |
| | Meeting_expenses_t.total_due_consultant_amt | | | | | | |
| Date Received | Date that the voucher was received. | DATE | Enter/Edit | N/A | | | |
| | | | | | | | |
| Date to SREA | Date that the voucher was forwarded to the SREA office for payment | DATE | Enter/Edit | N/A | | | |

| Element name | Description | | Formatti | ng | Edits | | Data Conversion | |
|----------------|------------------------------------------------------------------------|-------------|----------|---------------|---------|-----|--------------------|--|
| | Table/Column Name | | | | | | | |
| | | | | | | | | |
| Check Date | The date the check was issued. | DATE | | Displa | y Only. | N/A | 4 | |
| Check Number | The number of the check that was issued. | NUMBER (10) | | Display Only. | | N/A | N/A | |
| | check_registers_t.ch | neck_numbe | er | | | | | |
| Check Amount | The dollar amount that the check was issued to pay. | NUMBER | (9,2) | Displa | y Only. | N/A | A | |
| | check_registers_t.ch | neck_amt | | | | | | |
| Voucher Number | Unique number generated for identifying vouchers | NUMBER | (10) | Displa | y Only. | N/A | Α | |
| | Meeting_expenses_t.meeting_roster_id | | | | | | | |
| Cmnts | This is a area where users can enter comments for a particular voucher | VARCHAF | | Enter/ | Edit | N// | 4 | |
| | Meetings_expenses_t.cmnts | | | | | | | |

5 Post-Conditions

5.1 Voucher/ADB information is entered.

6 SPECIAL REQUIREMENTS

6.1 Data Validation

None.

6.2 Algorithms

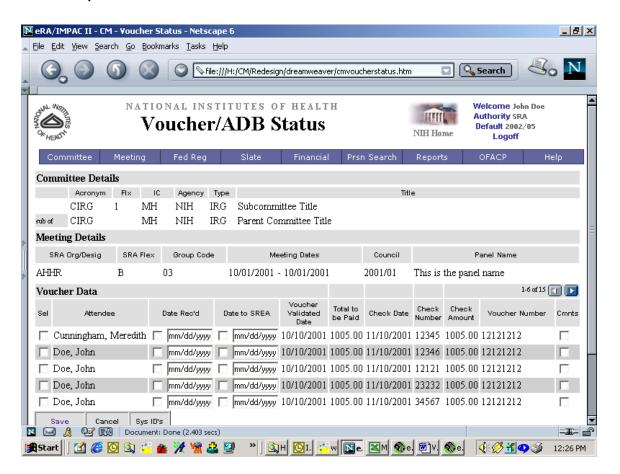
6.2.1 Number of Days

If the start date and end date are the same date, the number of days is one. If the start date and end date are different, subtract the start date from the end date then add one day to get the total number of days.

| 6.3 O | ther | Rea | uiren | nents |
|-------|------|-----|-------|-------|
|-------|------|-----|-------|-------|

None.

6.4 Sample Screen



***Please note that the "checkboxes" next to the date fields will be changed according to the GUI standards that are adopted.